

CLEAN AMENDED PARAGRAPHS/SECTIONS/CLAIMS

In the specification:

✓ Please replace the paragraph beginning at page 21, line 24 with
the following new paragraph:

✓ "Figure 3 is a block diagram of a system that operates in accordance with an embodiment of the present invention. A variety of systems may be used. For example, a multimedia computer, such as the Sony PC manufactured by Sony Corporation may be utilized. The system 300 typically includes a central processing unit (CPU) 330, memory 335, input/output circuitry 325, as well as other circuitry and components that are well known to those skilled in the art. The system 300 outputs information to a display 320 and, may also provide audio through speakers. The information may be received through receiver 305. Receiver 305 in one embodiment is a satellite receiver for receiving satellite transmissions of broadcasts and programming information through antenna 306. Using the programming information received through receiver 305, the system 300 can generate an electronic program guide (EPG) on the display 320. As will be described below, the EPG can be modified or filtered according to the searching performed by the user using the search engine described herein."

*A1
Cancelled*

✓ Please replace the paragraph beginning at page 22, line 30 with
the following new paragraph:

✓ "Referring to Figure 4, as user, using a search engine window 402 can establish the topics that form elements of a filter 404 that is input to a search engine 406. The search

*A2
Cancelled*

*A2
contd*

engine 406 interacts with the different information resources, e.g., internet 412, cable broadcast 410 and satellite broadcast 408, to generate a result set 414 of information. This set 414 is applied to the EPG 416 to modify the EPG 416 to display or highlight those programs that meet the filter requirements. These results may then be displayed in the display 422. The result set 414 is also sent to the browser window 418."

*A3
contd*

Please replace the paragraph beginning at page 34, line 17 with the following new paragraph:

"Once the viewer has completed marking a selection of broadcast events, AT 1184 is stored into a network access device 1121, whether in the resident memory inside network access device 1121 coupled to a TV tuner 1134, or in an alternative embodiment, in the resident memory of a personal computing device. When the viewer is ready to browse the websites associated with the selected broadcast events, either network access device 1121, or the personal computing device, transmits activity table 1184 comprising the AR entries and also viewer identifying data, such as a particular demographic data, for example, the postal code of the viewer's location, via on-line service 1160 to a central database 1140. Database 1140 comprises information compiled from various sources, such as TV advertisements schedules 1150 associated with various TV shows, TV show schedules 1152, TV advertisers' websites 1162 and other websites 1164 topically related to broadcast content 1130. AT 1184 is then used to determine which data in the database 1140 should be retrieved and presented to the viewer. For example, one of the AR entries in the AT might be (Sep. 1, 1999-19:30:32-CH7), indicating the date, time, and channel selected. This data, along with the viewer's

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